



Government of Western Australia
Department of Environment Regulation

Your ref: L8246/2008/2
Our ref: DEC7946
Enquiries: Malini Alexander
Phone: (08) 9333 7554
Fax: (08) 9333 7550
Email: Malini.alexander@der.wa.gov.au

Manager
Romine Holdings Pty Ltd
157 Harris Rd
PICTON WA 6229

Dear Sir/Madam

ENVIRONMENTAL PROTECTION ACT 1986 – LICENCE: L8246/2008/2

**Wren Oil Midvale Depot
Lot 219 on Plan 16338 Meliador Way
MIDVALE WA 6056**

Your application for a licence under Part V of the *Environmental Protection Act 1986* for the above premises has been issued subject to the attached conditions. Enclosed is your licence number **L8246/2008/2**.

If you are concerned about, or object to any of the conditions you may lodge an appeal with the Minister for the Environment within 21 days from the date on which this licence is received. The Office of the Appeals Convenor can be contacted on 6467 5190 to find out the procedure and fee.

Members of the public may also appeal the licence. The Appeals Registrar at the Office of the Appeals Convenor can be contacted after the closing date of appeals to check whether any appeals were received.

Under Section 58 of the *Environmental Protection Act 1986*, it is an offence to contravene a licence condition. This offence carries a penalty of up to \$125,000, with a daily penalty of up to \$25,000. If you have any questions relating to the licence or licence conditions, please contact Malini Alexander on 9333 7554.

Yours sincerely



Peter Skitmore
Officer delegated under Section 20
of the *Environmental Protection Act 1986*

Thursday, 11 July 2013
enc: Licence L8246/2008/2

copy to: Local Government Authority: City of Swan

The Atrium, 168 St Georges Terrace, Perth WA 6000
Phone (08) 6467 5000 Fax (08) 6467 5562
Postal Address: Locked Bag 33, Cloisters Square, Perth WA 6850
www.der.wa.gov.au



Licence

Environmental Protection Act 1986, Part V

Licensee: Romine Holdings Pty Ltd

Licence: L8426/2008/2

Registered office: 157 Harris Road
PICTON WA 6229

ACN: 009 331 800

Premises address: Lot 219 on Plan 16338 Meliador Way
MIDVALE WA 6056

Issue date: Thursday, 11 July 2013

Commencement date: Sunday, 04 August 2013

Expiry date: Friday, 03 August 2018

Prescribed Premises Category
Schedule 1 of the Environmental Protection Regulations 1987

Category number	Category description	Category production or design capacity	Premises production or design capacity
61	Liquid waste facility: Premises on which liquid waste produced on other premises (other than sewerage waste) is stored, reprocessed, treated or irrigated	More than 100 tonnes	20,000 tonnes per annum

Conditions of Licence

Subject to the conditions of the licence set out in the attached pages.

Officer delegated under Section 20
of the *Environmental Protection Act 1986*



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Introduction

This Introduction is not part of the Licence conditions.

Who we are

The Department of Environment Regulation (DER) is a Government Department for the State of Western Australia in the portfolio of the Minister for Environment. DER's purpose is to protect and conserve the State's environment on behalf of the people of Western Australia.

Our industry licensing role

DER has responsibilities under Part V of the *Environmental Protection Act 1986* (the Act) for the licensing of prescribed premises. Through this process DER works with the business owners, community, consultants, industry and other representatives to prevent, control and abate pollution and environmental harm to conserve and protect the environment. DER also monitor and audit compliance with works approvals and licence conditions, take enforcement action as appropriate and develop and implement licensing and industry regulation policy.

Licence requirements

This licence is issued under Part V of the Act. Conditions contained with the licence relate to the prevention, reduction or control of emissions and discharges to the environment and to the monitoring and reporting of them.

Where other statutory instruments impose obligations on the Premises/Licensee the intention is not to replicate them in the licence conditions. You should therefore ensure that you are aware of all your statutory obligations under the Act and any other statutory instrument. Legislation can be accessed through the State Law Publisher website using the following link:

<http://www.slp.wa.gov.au/legislation/statutes.nsf/default.html>

For your Premises relevant statutory instruments include but are not limited to obligations under the:

- Environmental Protection (Unauthorised Discharges) Regulations 2004 – these Regulations make it an offence to discharge certain materials such as contaminated stormwater into the environment other than in the circumstances set out in the Regulations.
- Environmental Protection (Controlled Waste) Regulations 2004 - these Regulations place obligations on you if you produce, accept, transport or dispose of controlled waste.



- Environmental Protection (Noise) Regulations 1997 – these Regulations require noise emissions from the Premises to comply with the assigned noise levels set out in the Regulations.

You must comply with your licence. Non-compliance with your licence is an offence and strict penalties exist for those who do not comply.

Licence holders are also reminded of the requirements of section 53 of the Act which places restrictions on making certain changes to prescribed premises unless the changes are in accordance with a works approval, licence, closure notice or environmental protection notice.

Licence Fees

If you have a licence that is issued for more than one year, you are required to pay an annual licence fee prior to the anniversary date of issue of your licence. Non payment of annual licence fees will result in your licence ceasing to have effect meaning that it will no longer be valid and you will need to apply for a new licence for your Premises.

Ministerial conditions

If your Premises has been assessed under Part IV of the Act you may have had conditions imposed by the Minister for the Environment. You are required to comply with any conditions imposed by the Minister.

Premises description and Licence summary

Wren Oil Midvale Depot is a family owned business operating since 1981. It stores used oil and liquid waste such as coolant, hydrocarbons and paint thinners collected from the Perth metropolitan area; and State-wide from mining workshops, famers, local government and mechanical workshops. The liquid waste is sent to the Picton Refinery for processing.

The premises is low risk as there are no emissions, or discharges. The site is hardstanded with the 3 storage tanks of 45,000L each, situated in a bunded area that drains to a sump. The main risks associated with the premises are hydrocarbon and chemical spills, however given that the entire premises is hardstanded, this is unlikely to occur. The site is equipped with spill kits and fire hydrants.

The site has no history of significant environmental issues.

The nearest residents lie 130 meters from the premises in a South Easterly direction.

Infrastructure consists of a large bitumen area and covered hardstand area with 3 holding tanks and a loading bay for road trains that deliver the oil and a sump.

This Licence is the successor to licence L8246/2009/1 and is the result of a reissue.

The licences issued for the Premises since 04 August 2008 are:

Instrument log		
Instrument	Issued	Description
L8246/2008/1	31/07/2008	New licence
L8246/2008/2	11/07/2013	Licence reissue

Severance

It is the intent of these Licence conditions that they shall operate so that, if a condition or a part of a condition is beyond the power of this Licence to impose, or is otherwise *ultra vires* or invalid, that condition or part of a condition shall be severed and the remainder of these conditions shall



nevertheless be valid to the extent that they are within the power of this Licence to impose and are not otherwise *ultra vires* or invalid.

END OF INTRODUCTION

Licence conditions

1 General

1.1 Interpretation

1.1.1 In the Licence, definitions from the *Environmental Protection Act 1986* apply unless the contrary intention appears.

1.1.2 For the purposes of this Licence, unless the contrary intention appears:

"the Act" means the *Environmental Protection Act 1986*;

"annual period" means the inclusive period from 1 April until 31 March in the following year;

"Code of Practice for the Storage and handling of dangerous goods" means the Storage and handling of dangerous goods, Code of Practice, Department of Mines and Petroleum, Government of Western Australia;

"controlled waste" has the definition in Regulation 2 of the Environmental Protection (Controlled Waste) Regulations 2004;

"dangerous goods" has the meaning defined in the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007;

"Director" means:

Regional Leader, Industry Regulation, Swan Region
Department of Environment Regulation
Locked Bag 33
CLOISTERS SQUARE WA 6850
Telephone: (08) 9333 7510
Facsimile: (08) 9333 7550
Email: Booragoon2@der.wa.gov.au;

"environmentally hazardous material" means material (either solid or liquid raw materials, materials in the process of manufacture, manufactured products, products used in the manufacturing process, by-products and waste) which if discharged into the environment from or within the premises may cause pollution or environmental harm. Note: Environmentally hazardous materials include dangerous goods where they are stored in quantities below placard quantities. The storage of dangerous goods above placard quantities is regulated by the Department of Mines and Petroleum;

"fugitive emissions" means all emissions not arising from point sources

"Licence" means this Licence numbered L8246/2008/2 and issued under the *Environmental Protection Act 1986*;



"Licensee" means the person or organisation named as Licensee on page 1 of the Licence;

"placard quantity" has the meaning defined in the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007;

"Premises" means the area defined in the Premises Map in Schedule 1 and listed as the Premises address on page 1 of the Licence;

"Schedule 1" means Schedule 1 of this Licence unless otherwise stated;

"Schedule 2" means Schedule 2 of this Licence unless otherwise stated;

1.1.3 Any reference to an Australian or other standard in the Licence means the relevant parts of the current version of that standard.

1.1.4 Any reference to a Guideline or Code of Practice in the Licence means the current version of the Guideline or Code of Practice.

1.2 General conditions

1.2.1 Nothing in the Licence shall be taken to authorise any emission that is not mentioned in the Licence, where the emission amounts to:

- (a) pollution;
- (b) unreasonable emission;
- (c) discharge of waste in circumstances likely to cause pollution; or
- (d) being contrary to any written law.

1.2.2 The Licensee shall maintain all pollution control and monitoring equipment to the manufacturer's specification or any relevant and effective internal management system.

1.2.3 The Licensee, except where storage is prescribed in section 1.3, shall ensure that environmentally hazardous substances are stored in accordance with the Code of Practice for the Storage of dangerous goods.

1.2.4 The Licensee shall immediately recover, or remove and dispose of spills of environmentally hazardous materials outside an engineered containment system.

1.2.5 The Licensee shall:

- (a) implement all practical measures to prevent stormwater run-off becoming contaminated by the activities on the Premises; and
- (b) treat contaminated or potentially contaminated stormwater as necessary prior to being discharged from the Premises.¹

Note1: The Environmental Protection (Unauthorised Discharges) Regulations 2004 make it an offence to discharge certain materials into the environment.



1.3 Premises operation

- 1.3.1 The licensee shall only allow waste to be accepted onto the Premises, if:
- (a) It is of a type listed in Table 1.3.1;
 - (b) The quantity accepted is below any limit listed in Table 1.3.1; and
 - (c) It meets any specification listed in Table 1.3.1

Table 1.3.1: Waste acceptance

Controlled Waste Category	Quantity Limit	Specification
6.02 (Oily water) 6.04 (Used oil) 8.01 (Coolants)	20,000 tonnes per annum in total	Storage only prior to being removed from site by tanker

Emissions

2.1 General

- 2.1.1 The Licensee shall record and investigate the exceedance of any descriptive or numerical limit, and/or target in this section.

2.2-2.4 Point source emissions to air, surface water and groundwater

There are no specified conditions relating to point source emissions to air, surface water or groundwater in these sections.

2.5 Emissions to land

There are no specified conditions relating to emissions to land in this section.

2.6 Fugitive emissions

- 2.6.1 The Licensee shall use all reasonable and practical measures to prevent and where that is not practicable to minimise dust emissions from the Premises.
- 2.6.2 The Licensee shall ensure that no visible dust generated by the activities of the Premises crosses the boundary of the Premises.

2.7 Odour

There are no specified conditions relating to odour in this section.

2.8 Noise

There are no specified conditions relating to noise in this section.



2 Monitoring

3.1 General monitoring

There are no specified conditions relating to monitoring in this section.

3 Improvements

4.1 Improvement program

There are no specified improvement conditions in this section.

5 Information

5.1 Records

5.1.1 All information and records required by the Licence shall:

- (a) be legible;
- (b) if amended, be amended in such a way that the original and subsequent amendments remain legible or are capable of retrieval;
- (c) except for records listed in 5.1.1(d) be retained for at least 6 years from the date the records were made or until the expiry of the Licence or any subsequent licence; and
- (d) for those following records, be retained until the expiry of the Licence and any subsequent licence:
 - (i) off-site environmental effects; or
 - (ii) matters which affect the condition of the land or waters.

5.1.2 The Licensee shall ensure that:

- (a) any person left in charge of the Premises is aware of the conditions of the Licence and has access at all times to the Licence or copies thereof; and
- (b) any person who performs tasks on the Premises is informed of all of the conditions of the Licence that relate to the tasks which that person is performing.

5.1.3 The Licensee shall complete an Annual Audit Compliance Report indicating the extent to which the Licensee has complied with the conditions of the Licence, and any previous licence issued under Part V of the Act for the Premises for the previous annual period.

5.1.4 The Licensee shall implement a complaints management system that as a minimum records the number and details of complaints received concerning the environmental impact of the activities undertaken at the Premises and any action taken in response to the complaint.



5.2 Reporting

- 5.2.1 The Licensee shall submit to the Director an Annual Environmental Report within 28 calendar days after the end of the annual period. The report shall contain the information listed in Table 5.2.1 in the format or form specified in that table.

Table 5.2.1: Annual Environmental Report

Condition or table (if relevant)	Parameter	Format or form ¹
-	Summary of any failure or malfunction of any pollution control equipment or any incidents that have occurred during the annual period and any action taken	None specified
5.1.3	Compliance	AACR
5.1.4	Complaints summary	None specified

Note 1: Forms are in Schedule 2

5.3 Notification

- 5.3.1 The Licensee shall ensure that the parameters listed in Table 5.3.1 are notified to the Director in accordance with the notification requirements of the table.

Table 5.3.1: Notification requirements

Condition or table (if relevant)	Parameter	Notification requirement ¹	Format or form ²
1.3.1	Breach of any limit specified in the Licence	Part A: As soon as practicable, but no later than 5pm of the next usual working day. Part B: As soon as practicable	N1
-	Any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution		

Note 1: Notification requirements in the licence shall not negate the requirement to comply with s72 of the Act

Note 2: Forms are in Schedule 2



Schedule 1: Maps

Premises map

The Premises is shown in the map below. The pink dotted line depicts the Premises boundary.





Schedule 2: Reporting & notification forms

These forms are provided for the proponent to report monitoring and other data required by the Licence. They can be requested in an electronic format.

Licence: L8246/2008/2 Licensee: Romnie Holdings Pty Ltd
Form: AACR Period :
Name: Annual Audit Compliance Report

Annual Audit Compliance Report

Section A: Statement of compliance with Licence conditions

Were all conditions of licence complied with within the annual period?		
Yes	<input type="checkbox"/>	Initial Sections A & B, then proceed to Section C
No	<input type="checkbox"/>	Initial Section A, then proceed to Section B

Each page must be initialled by the person(s) who signs Section C of this Annual Audit Compliance Report (AACR).

Initial:



Section B: Details of non-compliance with Licence condition

a) Licence condition not complied with?	
b) Date(s) b) Date(s) and time(s) the non compliance occurred, if applicable?	
c) Was this non compliance reported to DER?	
<input type="checkbox"/> Yes, and <input type="checkbox"/> Reported to DER verbally Date <input type="checkbox"/> Reported to DER in writing Date	<input type="checkbox"/> No
d) Has DER taken, or finalised any action in relation to the non compliance?	
e) Summary of particulars of non compliance, and what was the environmental impact?	
f) If relevant, the precise location where the non compliance occurred (attach map or diagram)	
g) Cause of non compliance	
h) Action taken or that will be taken to mitigate any adverse effects of the non compliance	
i) Action taken or that will be taken to prevent recurrence of the non compliance	

Please use a separate page for each Licence condition that was not complied with. Each page must be initialled by the person(s) who signs Section C of this AACR

Initial:



Section C: Signature and certification

This AACR must only be signed by a person(s) with legal authority to sign it as defined below. Please tick the box next to the category that describes how this AACR is being signed. If you are uncertain about who is entitled to sign or which category to tick, please contact the licensing officer for your premises.

If the Licence holder is		The AACR must be signed and certified:
an individual	<input type="checkbox"/>	by the individual Licence holder, or
	<input type="checkbox"/>	by a person approved in writing by the Chief Executive Officer (CEO) of DER to sign on the Licensee's behalf.
a corporation	<input type="checkbox"/>	by affixing the common seal of the Licensee in accordance with the Corporations Act 2001; or
	<input type="checkbox"/>	by two directors of the Licensee; or
	<input type="checkbox"/>	by a director and a company secretary of the Licensee, or
	<input type="checkbox"/>	if the Licensee is a proprietary company that has a sole director who is also the sole company secretary – by that director, or
	<input type="checkbox"/>	by the principal executive officer of the Licensee; or
	<input type="checkbox"/>	by a person with authority to sign on the Licensee's behalf who is approved in writing by the CEO of DER.
A public authority (other than a local government)	<input type="checkbox"/>	by the principal executive officer of the Licensee; or
	<input type="checkbox"/>	by a person with authority to sign on the Licensee's behalf who is approved in writing by the CEO of DER.
a local government	<input type="checkbox"/>	by the CEO of the Licensee; or
	<input type="checkbox"/>	by affixing the seal of the local government.

It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular. There is a maximum penalty of \$50,000 for an individual or body corporate.

I/We declare that the information in this AACR is correct and not false or misleading in a material particular.

Signature: _____ Signature: _____

Name: (printed) _____ Name: (printed) _____

Position: _____ Position: _____

Date: ____/____/____ Date: ____/____/____

Seal (if signing under seal)



Licence: L8246/2008/2
Form: N1

Licensee: Romine Holdings Pty Ltd
Date of breach:

Notification of detection of the breach of a limit or any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution.

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

Part A

Licence Number	
Name of operator	
Location of Premises	
Time and date of the detection	

Notification requirements for the breach of a limit	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Notification requirements for any failure or malfunction of any pollution control equipment or any incident which has caused, is causing or may cause pollution	
Date and time of event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident	



Part B

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident.	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission.	
The dates of any previous N1 notifications for the Premises in the preceding 24 months.	

Name	
Post	
Signature on behalf of Romine Holdings Pty Ltd	
Date	



Decision Document

Environmental Protection Act 1986, Part V

Proponent: Romine Holdings Pty Ltd

Licence: L8426/2008/2

Registered office: 157 Harris Road
PICTON WA 6229

ACN: 009 331 800

Premises address: Lot 219 on Plan 16338, Meliador Way
MIDVALE WA 6056

Issue date: Wednesday, 10 July 2013

Commencement date: Sunday, 04 August 2013

Expiry date: Monday, 06 August 2018

Decision

Based on the assessment detailed in this document, the Department of Environment Regulation (DER), has decided to issue a licence. DER considers that in reaching this decision, it has taken into account all relevant considerations and legal requirements and that the licence and its conditions will ensure that an appropriate level of environmental protection is provided.

Decision document prepared by:

Malini Alexander

.....
Regional Environmental Officer

Decision Document Authorised By:

Cristina Angel

.....
Regional Leader



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1 Purpose of this Document

This decision document explains how DER has assessed and determined the application for a works approval or licence, and provides a record of DER's decision-making process and how relevant factors have been taken into account. Stakeholders should note that this document is limited to DER's assessment and decision making under Part V of the *Environmental Protection Act 1986*. Other approvals may be required for the proposal, and it is the proponent's responsibility to ensure they have all relevant approvals for their Premises.

Works approval and licence conditions

DER has three types of conditions that may be imposed on works approvals and licences. They are as follows;

Standard conditions (SC)

DER has standard conditions that are imposed on all works approvals and licences regardless of the activities undertaken on the Premises and the information provided in the application. These are included as the following conditions on works approvals and licences:

Works approval conditions: 1.1.1-1.1.3, 1.2.1, 1.2.2, 5.1.1 and 5.1.2.

Licence conditions: 1.1.1-1.1.3, 1.2.1-1.2.4, 5.1.1-5.1.4 and 5.2.1.

For such conditions, justification within the Decision Document is not provided.

Optional standard conditions (OSC)

In the interests of regulatory consistency DER has a set of optional standard conditions that can be imposed on works approvals and licences. DER will include optional standard conditions as necessary, and are likely to constitute the majority of conditions in any licence. The inclusion of any optional standard conditions are justified in Section 4 of this document.

Non standard conditions (NSC)

Where the proposed activities require conditions outside the standard conditions suite DER will impose one or more non-standard conditions. These include both premises and sector specific conditions, and are likely to occur within few licences. Where used, justification for the application of these conditions will be included in Section 4.



2 Administrative Summary

Administrative Details		
Application Type	Works Approval <input type="checkbox"/> New Licence <input type="checkbox"/> Licence Amendment <input checked="" type="checkbox"/> Works Approval Amendment <input type="checkbox"/>	
Activities that cause the premises to become prescribed premises	Category Number(s) 61	Design Capacity 20,000 tonnes per annum
Application Verified	Date: 17 May 2013	
Application Fee Paid	Date: 10 June 2013	
Works Approval has been complied with	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Compliance Certificate received	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
Commercial-in-confidence claim	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Commercial-in-confidence claim outcome		
Is the proposal a Major Resource Project?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Was the proposal referred to the Environmental Protection Authority (EPA) under Part IV of the <i>Environmental Protection Act 1986</i> ?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Referral Decision No: Managed under Part V <input type="checkbox"/> Assessed under Part IV <input type="checkbox"/>
Is the proposal subject to Ministerial Conditions?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Ministerial Statement No: EPA Report No:
Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the <i>Environmental Protection Act 1986</i>)?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Department of Water consulted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Is the Premises within an Environmental Protection Policy (EPP) Area Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If Yes include details of which EPP(s) here.		
Is the Premises subject to any EPP requirements? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If Yes, include details here, eg Site is subject to SO ₂ requirements of Kwinana EPP.		



4 Executive summary of proposal

This licence forms part of a reissue and follows on from the first licence issued to this premises, L8246/2008/1, on 31 July 2008.

There are no emissions and discharges from this premises.

The Wren Oil Midvale Facility is a family owned business operating since 1981. The site accepts used oil from the Perth Metropolitan area as well as from State-wide mining workshops, farmers, LGAs and mechanical workshops.

Small quantities of wastes such as oil filters, radiator coolants, oily rags, contaminated oil absorbants, empty and full oil containers and scrap metal area are also collected.

Oil is transported to site via tankers and loaded into one of 3, 45000 L tanks on site. The oil is then recollected and transported to Wren Oil refinery in Picton.

The site is fully covered with bitumen and the 3 storage tanks are located within a bunded area. The bunded area drains to a sump which includes an oily water separator.

Wren Oil has an Environmental Management System accredited by BP Oil and follows BP's EMS.

The nearest sensitive receptor is approximately 130 meters away in a south easterly direction. The neighbouring premises are industrial businesses.

There are no wetlands, waterways or bushland in the immediate vicinity. The site is located in an area of moderate to low risk of actual acid sulphate soil and potential acid sulphate soils and has a depth to groundwater of approximately 70 meters.

A site inspection was conducted on 19 July 2012. The premises appeared very well maintained and no evidence of spills to the environment were present at that time.

The site has spill kits and fire hydrants and vehicle drivers are trained in emergency response procedures.

Approval	NSC	<p>Operation <i>Emission Significance</i> - 1 <i>Socio-political context</i> - No concern or interest. <i>Risk Assessment</i> - D – licence conditions</p> <p>This premises has no emissions and discharges. It consists of 3 tanks of 45,000L each that stand in a bunded area leading to an interceptor. The entire site is hardstanded. The premises is very low risk as a result. Only general storage conditions are required for this site.</p>	<p>Environmental Protection (Unauthorised Discharges Regulations, 2004).</p> <p>Supporting documentation</p>
	OSC	<p>Operation <i>Emission Significance</i> - 1 <i>Socio-political context</i> - No concern or interest. <i>Risk Assessment</i> - D – licence conditions</p> <p>This premises has no emissions and discharges. It consists of 3 tanks of 45,000L each that stand in a bunded area leading to an interceptor. The entire site is hardstanded. The premises is very low risk as a result.</p>	<p>Environmental Protection (Unauthorised Discharges Regulations, 2004).</p> <p>Supporting documentation</p>

N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> – No concern or interest <i>Risk Assessment</i> – E – no regulation, other management mechanisms There will be no point source emissions to water	Environmental Protection (Unauthorised Discharges Regulations, 2004). Supporting documentation
N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> – No concern or interest <i>Risk Assessment</i> – E – no regulation, other management mechanisms The only risk of emissions to the environment from this premises is spillage from the tanks during loading and emptying. Other chemical spills are also a low possibility. As the area is bunded, discharge to land is considered extremely low. During a site visit on 19 July 2012, spill kits and fire hydrants were observed. The site appeared to be managed very well.	Environmental Protection (Unauthorised Discharges Regulations, 2004). Supporting documentation

N/A	<p>Operation and Construction</p> <p><i>Emission Significance</i> – 1</p> <p><i>Socio-political context</i> – No concern or interest</p> <p><i>Risk Assessment</i> – E – no regulation, other management mechanisms</p> <p>There will be no fugitive emissions from the premises</p>	<p>Environmental Protection (Unauthorised Discharges Regulations, 2004).</p> <p>Supporting Documentation</p> <p>A guideline for managing the impacts of dust and associated contaminants from land development sites, contaminated sites remediation and other related activities.</p> <p>Department of Environment and Conservation</p> <p>March 2011</p>
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		<i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms There will be no noise emissions from the premises	Protection (Noise) Regulations 1997
	N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms No monitoring is required for this premises	Supporting Documentation
	N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms No monitoring of inputs and outputs is required for this premises	Supporting Documentation

		<i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms No air quality monitoring is required for this premises	Documentation
	N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms No meteorological monitoring is required for this premises	Supporting Documentation
	N/A	Operation and Construction <i>Emission Significance</i> – 1 <i>Socio-political context</i> –No concern or interest <i>Risk Assessment</i> – E –no regulation, other management mechanisms No improvements are required for this premises	Supporting Documentation



Appendix A

EMISSIONS AND DISCHARGES RISK ASSESSMENT MATRIX

Note: These matrix are taken from the current DEC Officer's Guide to Emissions and Discharges Risk Assessment May 2006.

Table 3: Measures of Significance of Emissions

Emissions as a percentage of the relevant emission or ambient standard		Worst Case Operating Conditions (95 th Percentile)			
		>100%	50 – 100%	20 – 50%	<20%*
Normal Operating Conditions (50 th Percentile)	>100%	5	N/A	N/A	N/A
	50 – 100%	4	3	N/A	N/A
	20 – 50%	4	3	2	N/A
	<20%*	3	3	2	1

*For reliable technology, this figure could increase to 30%

Table 4: Socio-Political Context of Each Regulated Emission

		Relative proximity of the interested party with regards to the emission				
		Immediately Adjacent	Adjacent	Nearby	Distant	Isolated
Level of Community Interest or Concern*	5	High	High	Medium High	Medium	Low
	4	High	High	Medium High	Medium	Low
	3	Medium High	Medium High	Medium	Low	No
	2	Low	Low	Low	Low	No
	1	No	No	No	No	No

Note: These examples are not exclusive and professional judgement is needed to evaluate each specific case

*This is determined by DER using the DEC "Officer's Guide to Emissions and Discharges Risk Assessment" May 2006.

Table 5: Emissions Risk Reduction Matrix

		Significance of Emissions				
		5	4	3	2	1
Socio-Political Context	High	A	A	B	C	D
	Medium High	A	A	B	C	D
	Medium	A	B	B	D	E
	Low	A	B	C	D	E
	No	B	C	D	E	E

PRIORITY MATRIX ACTION DESCRIPTORS

A = Do not allow (fix)

B = licence condition (setting limits + EMPs - short timeframes)(setting targets optional)

C = licence condition (setting targets + EMPs - longer timeframes)

D= EIPs, other management mechanisms/licence conditions (monitoring/reporting)/other regulatory tools

E = No regulation, other management mechanisms